

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20040222369".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/22 18:05
L2	1	L1 and optimiz\$5	US-PGPUB; USPAT	OR	OFF	2006/03/22 16:42
L3	0	L1 and (optimiz\$5).clm.	US-PGPUB; USPAT	OR	OFF	2006/03/22 16:36
L4	4	"5763878".pn. or "6483109".pn. or "5420425".pn. or "6797950". pn.	US-PGPUB; USPAT	OR	OFF	2006/03/22 18:06
L5	2	L4 and optimiz\$5	US-PGPUB; USPAT	OR	OFF	2006/03/22 16:39
L6	787	((ion adj1 trap) near4 spectrometer) and (TOF or (time adj3 flight))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 18:11
L7	11	L6 and (eject\$4 with retain\$4 with fragment\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 16:42
L8	1	L7 and optimiz\$5	US-PGPUB; USPAT	OR	OFF	2006/03/22 16:43
L9	49	L6 and (optimiz\$5 with performance)	US-PGPUB; USPAT	OR	OFF	2006/03/22 16:47
L10	9	L9 and (fragment\$7 with (collision adj2 cell))	US-PGPUB; USPAT	OR	OFF	2006/03/22 16:44
L11	1	L6 and ((optimiz\$5 near3 performance) with (mass adj1 spectrum))	US-PGPUB; USPAT	OR	OFF	2006/03/22 17:45
L12	2	"6875980".pn. or "6794642".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/22 17:45
L13	0	L4 and ((kinetic adj2 energy) with (collision adj2 cell) with (low or below) with fragment\$5)	US-PGPUB; USPAT	OR	OFF	2006/03/22 18:09
L14	0	L4 and ((kinetic adj2 energy) with (collision adj2 cell) with (low or below))	US-PGPUB; USPAT	OR	OFF	2006/03/22 18:09

EAST Search History

L15	2	L6 and ((kinetic adj2 energy) with (collision adj2 cell) with (low or below) with fragment\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 18:09
L16	201	((ion adj1 trap) near4 spectrometer) and (collision adj2 cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 18:11
L17	2	L16 and ((kinetic adj2 energy) with (collision adj2 cell) with (low or below) with fragment\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 18:24
L18	1	L16 and ((kinetic adj2 energy) with (collision adj2 cell) with (prevent or avoid or elude) with fragment\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 18:13
L19	1	"6794642".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/22 18:25
L20	0	L19 and ((ion adj1 trap) with (collision adj1 cell))	US-PGPUB; USPAT	OR	OFF	2006/03/22 18:26
L21	1	L19 and ((ion adj1 trap))	US-PGPUB; USPAT	OR	OFF	2006/03/22 18:25
L22	0	L19 and (collision near3 cell)	US-PGPUB; USPAT	OR	OFF	2006/03/22 18:26
L23	1	L19 and (collision\$2)	US-PGPUB; USPAT	OR	OFF	2006/03/22 18:26
L24	1	L19 and ((ion adj1 trap) with (collision\$2))	US-PGPUB; USPAT	OR	OFF	2006/03/22 18:27